

EPA FORM 2070-12 (7-81)

IEPA 52 /2/1/83 PA-SI PROGRAM

POTENTIAL HAZAF	RDOUS WASTE SITE	01 STATELOS	
PAT 1 SITE INFORMATION AND ASSESSMENT PART 1 SITE INFORMATION AND ASSESSMENT			
PARTI SITE INFORMA	I ION AND ASSESSMENT		
II SITE NAME AND LOCATION O1 SITE NAME (Legal common orde inpline name / sit)	TO2 STREET ROUTE NO OR SPEC	CIFIC LOCATION IDENTIFIED	
WASTE HAULING Inc		_	
Justin J		A /I	07 COUNTY 08 CONG CODE DIST
DECATUR DECOGRAMATES LATITUDE LONGITUDE	162522 1	VIACON	115 20
3948500 08904300	Harris Town, IL	75 Quad	(156-D)
3948500 08904300 10 DIRECTIONS TO SITE (Starting from needed) value road) 40 acres in the SW4 of the SW4 of of Section 26, Township 16 North, Rang	Section 23 and e 1 East, Macon	the NW 14 of county	the NW14
III RESPONSIBLE PARTIES			
MR JERRY Camfield	129 WYC	r., 71 1	
OS CITY	129 WYC /		
Decatur		1217 422 2715	
07 OPERATOR (It known and different from owner) SAME	08 STREET (Business, mailing, residen:	tin()	
OB CITY OB CITY	10 STATE 11 ZIP CODE	12 TELEPHONE NUMBER	
		()	
13 TYPE OF OWNERSHIP (Check one) IP A PRIVATE B FEDERAL	D C STATE	D COUNTY DE MUI	NICIPAL.
F OTHER (Specify)	G UNKNOW		
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check of that apply)			
□ A RCRA 3001 DATE RECEIVED MONTH DA EAR □ B UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED MONTH DAY VEAR BY C NONE			
IV CHARACTERIZATION OF POTENTIAL HAZARD			
01 ON SITE INSPECTION DYES DATE: 10-20-72 BY (Check at that copy) A. EPA B EPI		STATE DO OTHER	CONTRACTOR
O1 ON SITE INSPECTION DYES DATE 10-20-72 BY (Check at that copyly) A EPA B B EPI A DATE B EPI B LOCAL HEALTH OFF		(Specify)	
02 SITE STATUS (Check one) CONTRACTOR NAME(S)			
MA ACTIVE B INACTIVE C UNKNOWN	1973 PRESCI	T UNKNOWN	
D4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT KNOWN OR ALLEGED	~ ~ ~ .		, ,
	Corrosive, Infe	ctous, Hamme	able,
Hospital Wastes, Igni	table	,	,
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION			
Groundwater (population)	3		
Surface water (population, enviro	nment)		
V PRIORITY ASSESSMENT			
O1 PRIORITY FOR INSPECTION (Choc one If high or medium is checked complet. Part 2. Wast. Infor B. MEDIUM. (Inspection required promptly) A HIGH	D NONE	s Conditions and Incidents) tion needed complete current disposi	tion form)
VI INFORMATION AVAILABLE FROM			
01 CONTACT 02 OF (Agency Organiz	ration)	<u> </u>	03 TELEPHONE NUMBER
JERRY Camtiell Owner	1 Operator		1217422276
Kenneth L Page 15 AGENCY	HSCS	217 782 6760	08 DATE 12 30,85



POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

	IFICATION
OI STATE	02 SITE NUMBER 000671073

				EINFORMATION			
II WASTE ST	TATES QUANTITIES AN	D CHARACTER	ISTICS				
01 PHYSICAL S	TATES C arms ci	02 WASTE QUANT	ITY AT SITE	03 WASTE CHARACTE		BLE I HIGHLY V	OLATILE
POWDE C SLUDGE	R FINES FLIQUID	TONS CUBIC YARDS		DTOXIC E SOLUBLE I HIGHLY VOLATILE BCORROSIVE FINECTIOUS J EXPLOSIVE C RADIOACTIVE GFLAMMABLE K REACT VE D PERSISTENT FIGHTABLE L INCOMPATIBLE		VE /E	
D OTHER	Spec)	NO OF DRUMS			_	M NOT AP	
III WASTET	YPE						
CATEGORY	SUBSTANCE N	AME	OT GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE		UNKNOWN	UNKNOUN	paint, Grin	des Perk	
OLW	OILY WASTE		UNKNOWN	UNKNOWN	Litter Cake	Lubeoil Motor	10/
SOL	SOLVENTS		UNKNOWN	UNKNOWN	1 1 1	Pare O'LE MOICE	010
PSD	PESTICIDES			ON MICE TO	print		
осс	OTHER ORGANIC CH	HEMICALS		 			
IOC	INORGANIC CHEMIC				<u> </u>		
ACD	ACIDS						
BAS	BASES		 				
MES	HEAVY METALS		UNKNOWN	UNKNOWN	Stacker	nas Carindinas	
IV HAZARD	OUS SUBSTANCES &	pen to mo q	ed CAS N mbe 1	TON NO ZETO	Oleal Sweep	ngs, Grindings	
01 CATEGORY	02 SUBSTANCE N		03 CAS NUMBER	04 STORAGE DIS	POSAL METHOD	05 CONCENTRATION	OB MEASURE OF CONCENTRATION
							CONCENTRATION
			 	 		 	
			 	 		 	
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V FEEDSTO	OCKS See Ap & C S Atum		<u> </u>			<u> </u>	-
CATEGORY	01 FEEDSTOO	K NAME	02 CAS NUMBER	CATEGORY	O1 FEEDST	OCK NAME	02 CAS NUMBER
FOS				FDS			
FDS				FDS			
FDS				FDS			
FDS				FDS			
VI SOURCES OF INFORMATION C specific elerenc p stat mpie anal is ports ;							
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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

PART 3 DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I IDENTIFICATION

1 STATE 02 SITE NUMBER

ILD 000 67/073

II HAZARDOUS CONDITIONS AND INCIDENTS		
01 A GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED 2,500	02 U OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL ALLEGED
Unlined landfill that accepts SP	ecial with with possible	hazardous
Constituents Percolation into 9R	ound water	
01 58 SURFACE WATER CONTAMINATION 2500	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL ALLEGED
Leachate seeps and flows we	ere observed entering a	small unnamed
Leachate seeps and flows we tributary that flows into the	Sangamon Kiver	
01 C CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED	02 C OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL ALLEGED
01 Let D FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED	04 NARRATIVE DESCRIPTION	1-POTENTIAL C ALLEGED
. Landfill accepted Some wa	estes with a low flash poi	int
01 DE DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	_ POTENTIAL ALLEGED
01 &F CONTAMINATION OF SOIL 40	02 OBSERVED (DATE	←POTENTIAL ALLEGED
On Site Contamination of soil 40 On Site Contamination from	OA NADDATHE DESCRIPTION	cial wastes
	, ,	
01 MG DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED 2,500	02 L1 OBSERVED (DATE } 04 NARRATIVE DESCRIPTION	POTENTIAL ALLEGED
SEE A+B	ABOVE	
01 H WORKER EXPOSURE INJURY 03 WORKERS POTENTIALLY AFFECTED	02 COBSERVED (DATE) 04 NARRATIVE DESCRIPTION	L POTENTIAL ALLEGED
01 L. I POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED	02 () OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	D POTENTIAL - ALLEGED

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT DESCRIPTION OF HAZARDOUS COMPITIONS AND INCIDE

OI STATE 02 SITE NUMBER

TLD 000 67/073

PART 3 DESCRIPTION OF HA	AZARDOUS CONDITIONS AND INCIDENTS
IL HAZARDOUS CONDITIONS AND INCIDENTS (Continued)	
01 J DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 () OBSERVED (DATE) POTENTIAL ALLEGED
OI BY CAMAGE TO FALMA Of NAFRATIVE DESCRIPTION AND ADMINISTRATIVE DESCRIPTION ADMINISTRATIVE DES	enter the Sangamon River, Leachate
01 [] L CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE) POTENTIAL ALLEGED
the Sangamon Kivek	02 & OBSERVED (DATE) POTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION Tributary that flows into unnamed tributary that flows into
of M DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION This is a much a nuisance and debris to onto off site	or probserved idate in potential alleged as actually damage, Wind blown little property
01 L. O CONTAMINATION OF SEWERS STORM DRAINS WWTP 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE) POTENTIAL ALLEGED
01 et illegalunauthorized Dumping 04 NARRATIVE DESCRIPTION Accepting special wastes in Pollution Control Board Rules	Violation of Chapter 7 of the Illinois and Regulations on Solid Waste
05 DESCRIPTION OF ANY OTHER KNOWN POTENTIAL, OR ALL	LEGED HAZARDS
III TOTAL POPULATION POTENTIALLY AFFECTED	2,500
IV COMMENTS	
V SOURCES OF INFORMATION (Cite apacific references g state fine	e Lample analysis reports)

EXECUTIVE SUMMARY

Waste Hauling, Inc , formerly McKinney No 2 Landfill, L1158010001, ILD000671073 A 40 acre site in the SW $_4$ of the SW $_4$ of Section 23 and the NW $_4$ of the NW $_4$ of Section 26, Township 16 North, Range 1 East in Macon County

The initial application for a permit for this site was submitted in March of 1972 to cover approximately 40 acres. Due to the location and nature of the site (sandy soils and partial flood plain location) and the desired operation (cover excavation then area fill), the original operating permit only authorized approximately 5 acres in the northeast corner of the property. A supplemental permit was issued in February of 1974 allowing use of the remaining 35 acres. Operation did not start in the 35 acre tract until the Fall of 1979.

The site is located less than one-quarter mile south of the Sangamon River Agricultural land uses are predominant around the site. The closest residence is less than one-quarter mile south of the site.

The groundwater monitoring program at this site consists of one well (G101) in the Northwestern part of the site. The well is approximately 20 feet deep and screened from about 8 5 feet to 18 feet below ground

Residents in the area of the landfill complained of a bad odor in their private wells. The private well of William Koretke was sampled on December 19, 1979 at 10 10 A M to determine the source of the odor (septic in nature). No evidence was found to support the allegation that the landfill was the source of contamination. The septic sewer of the William Koretke residence was believed to be his source of contamination (odor)

Leachate seeps and flows have been an on-going problem. Leachate seeps into a small unnamed tributary that flows into the Sangamon River. Surface water contamination is possible with this problem. Special Wastes were accepted in violation of Chapter 7 of the Illinois Pollution Control Board Rules and Regulations on Solid Wastes. Some special wastes accepted in violation were Hospital Pathological Wastes. surgical gloves, oxygen masks, disposable respirator tubing, I V tubing, medicated enema apparatuses and used specimen containers.

Other operational problems are lack of daily cover, lack of intermediate cover, lack of final cover, large amounts of wind-blown litter, erosion and flooding and ponded water on-site

No known hazardous wastes were accepted at this landfill, but special wastes with hazardous constituents were accepted. The landfill is unlined and lies within the Sangamon River flood plain. Ponded water and flooding has been observed on-site. With water ponding on-site, leachate flows freely, potentially affecting surface and groundwater.

With the potential for groundwater and surface water contamination (but no known contamination to this day), this site is assigned a medium priority

KLP cm 4/30